

Table A – Results of Internal Review Committee

Date of Report: October 28, 2004

Water Body Under Evaluation:

Identification #: 1707
Name: Mississippi River (P)
Length of Segment: 200.5 miles in classified segment (~42 miles surveyed)
County (ies): St Charles and St. Louis

Use Attainability Analysis Study:

Identification #: 0301
Submitter: MEC Water Resources
Date Received: July 14, 2005
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Completeness Check:

All Required Information Included? ☒ Yes ☐ No
Correct Forms Used? ☒ Yes ☐ No
Forms Signed and Dated? ☒ Yes ☐ No
Comments:

UAA Criteria Evaluated:

- ☒ 1-Natural Pollutant Sources.
- ☐ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☒ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☒ 6-Substantial, Widespread Social and Economic Impact.

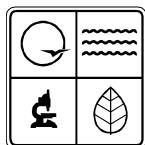
Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☐ Yes ☐ No ☒ Unknown

Comments: Six interviews were conducted indicating that WBCR is an active use above the confluence of the Missouri River, mostly at the Alton pool. Each January 1st, participants in a charity event water ski by the Arch. One person heard of two brothers who ski within the Chain of Rocks canals at Granite City. Kayaking & boating was noted in this section.

Is the evaluated use attainable? ☐ Yes ☐ No

Comments: The UAA was conducted during the recreational season in 2004. The segment evaluated begins at approximately Mile Marker 203 (Alton Marina Boat Ramp) and extends downstream to Mile Marker 161 (confluence of Meramec River). Several WBCR uses were observed within the evaluated segment. WBCR is already designated in the Mississippi River upstream of the confluence with the Missouri River. This use will remain. While the UAA shows less frequent recreational uses in the river below the MDC North Riverfront Park Access, possibly



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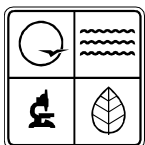
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because of safety concerns, it does not conclusively show that uses are unattainable. The committee recommends that further study be conducted to determine the impact of the river's hydrologic modifications and bacteria concentrations on recreational uses. Substantial, widespread social and economic impacts also needs study and community involvement as stated in the report.

Committee Recommendation: ☐ Retain Use ☐ Modify Use ☐ Remove Use ☒ Inconclusive

Committee Members: Stacia Bax, Ann Crawford, Donna Menown



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